

ProFam® 974

Isolated Soy Protein (066-974)

DESCRIPTION

PRO-FAM 974 isolated soy protein is a soluble, dispersible product developed for use in food systems where a highly functional protein is required.

PROXIMATE DATA

% Moisture, max.	6
% Protein (Nx6.25, mfb), min.	90
% Fat (acid hydrolysis), max	4
% Ash, max	5
% Calories (per 100g)	380
% Granulation thru U.S. #100, min.	90

MICROBIOLOGICAL DATA

Standard Plate Count, max	10,000 cfu/g
Salmonella (Class II)	Negative
E. coli	Negative

TYPICAL MINERALS (MG/100 G)

Sodium	1000-1400
Potassium	50-150
Calcium	50-100
Phosphorus	600-900
Iron	8-13
Magnesium	25-50

STORAGE

Shelf life - 18 months. Care should be taken to ensure storage temperature does not exceed 75° F (25° C) for an extended period of time, during storage. Functional properties of these proteins are not guaranteed should products be stored above this temperature for extended periods.

INGREDIENTS/LABELING

Isolated Soy Protein

For nutritional information see Isolated Soy Protein (ISP)
Nutritional Information Sheet

For customers around the world, ADM draws on its resources – its people, products and market perspective – to help them meet today's consumer demands and envision tomorrow's needs.

TYPICAL AMINO ACIDS (G/100 G PROTEIN)

Aspartic Acid	11.5
* Threonine	3.8
Serine	5.4
Glutamic Acid	19.2
Proline	5.2
Glycine	4.2
Alanine	4.2
Cystine	1.3
*Valine	4.8
Methionine	1.3
*Isoleucine	4.8
*Leucine	8.0
Tyrosine	3.6
*Phenylalanine	5.4
*Histidine	2.7
*Lysine	6.4
Arginine	7.8
*Tryptophan	1.4

* Essential amino acids

PACKAGING

Available in 20 kg (44,092) net weight, multi-wall, poly-lined paper bags.

NOTE

This product is Kosher Pareve, bears the O.U. symbol of certification, and is Halal certified.

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